

# Eastern Arizona Amateur Radio Society

EST. 1974

[www.eaars.com](http://www.eaars.com)

INC.



[facebook.com/groups/eaars](https://facebook.com/groups/eaars)

Club Address: EAARS, PO Box 398, Solomon, AZ 85551



*April, 2022*

## JOIN EAARS on Facebook

EAARS has a presence on Facebook and you are invited to **JOIN** the page. This is a great media to quickly share news, photos and events that are EAARS related or might be interesting to the members. If you utilize "Notifications" on the EAARS Facebook page, you can receive club updates AS THEY HAPPEN.

To reach the page, please visit **facebook.**

**com/groups/eaars** and **JOIN** the page. You must have a Facebook account to be part of the EAARS group.



## EAARS Open Repeaters

**PL 141.3** unless noted otherwise

**Echolink:** 614350 **IRLP:** 7787

**Heliograph Peak at Safford, AZ:**

146.860, 440.700 Linked

146.900, 447.8250 Not Linked

**Jacks Peak at Silver City, NM:**

145.210 Linked

**West Peak at Ft Thomas, AZ:**

145.350 Access to link to network

**Pinal Peak at Globe, AZ:**

145.410 Linked

**South Mt at Alpine, AZ:**

145.270 Linked

**Caballo Mt at TorC, NM:**

145.470 Linked

**Greens Peak at Show Low, AZ**

146.700 Linked

**Little Florida at Deming, NM:**

147.060 Linked

**Mule Mt at Bisbee, AZ:**

147.080 Linked

**Mt Lemmon at Tucson, AZ**

147.160 Linked

**Guthrie Peak at Clifton, AZ:**

147.280 Linked

**Downtown at Tucson, AZ**

147.28 Output

146.26 Input, **PL 127.3**

# Gals on the Air!

**EST. June 2015**

Calling all Gals of any class ... Join us every Monday night for the  
**Gals Night Net @ 7:30 pm (AZ) on the EAARS system!**

**Facebook.com/groups/galsnightnet**

## Upcoming Events

*Would You like to see your event posted for the membership to see?  
Email your information to [emberfire@cox.net](mailto:emberfire@cox.net).*

### 2022

AZ Amateur Radio Club Hamfest at DeVry - - - - 4/16  
CARA Hamfest in Sierra Vista - - - - - 5/7  
7QP - - - - - 5/7 - 8  
Prescott Hamfest - Yavapai Amateur Radio Club - - 5/14

**Clubs, send me the events you would  
like shown here for 2022.**

### WEEKLY EAARS' NETS

**Every day:**

Down Under Net - 4:15 am

Weather Net - 5:30 am

NTS Traffic Net - 6:30 pm

**Sunday:**

EAARS Net - 7:00 pm

**Monday:**

Gals Night Net - 7:30 pm

**Wednesday:**

Skywarn Net - During Monsoon, Every Wednesday at 7:30 pm,

Off Season, every third Wednesday of month at 7:30 pm

**Saturday:**

ERC (Emergency Response Communications) Net - 8:30 am (7:30am DST)

2nd Saturday of the month (20-25 min duration)

All times are noted on Arizona  
time, as we do not change.



# EAARS Officers and Staff

## Board Officers

President	Dan Quaintance	AF7EF
Vice President	Joe Montierth	K7JEM
Secretary/Treasurer	Larry Griggs	N5BG

## Staff

Site Trustee	Joe Montierth	K7JEM
Net Manager	Chris Buchanan	N7JND
Newsletter Editor	Angie Buchanan	N7EMB

## Net Control Operators

Rick	W8YBM	1st Sunday
Larry	KG7VLN	2nd Sunday
Angie	N7EMB	3rd Sunday
Chris	N7JND	4th Sunday

## ARRL RADIO CONTESTS

*Unavailable at this time.*

For details on all ARRL contests and for non-ARRL contests,  
visit <http://www.arrl.org/contest-calendar>

## New EAARS Members!

Jerry	W7FSC
Luis	K7FIG
Robert	W7RLT
Daniel	K9CIG (KK7DZH)
Pam	KJ7ZTK
Robert	K7AMR
Andreas	W1IXQ



# **American Endurance Ride Conference 2022 Old Pueblo Pioneer**

On the weekend of March 18th – March 20th, a group of Ham Radio Operators gathered at the Empire Ranch airstrip for the 2022 Old Pueblo Pioneer AERC Endurance Ride. The location of the Empire Ranch airstrip falls between Vail & Sonoita Arizona.

The conference requests the professional help of the Ham Radio Operators to assist in emergency & tracking of the riders which could be up to a 50 mile ride from start to finish. The Ham Radio Operators are staged at various check points throughout the various courses as directed and dispatched by a central Net Control station located in the heart of what is known as Base Camp. Before any rider can be released to the courses (Loops), the horses must go through a Vet Check located at Base Camp. Once they (rider & horse) are cleared by Vet Check, they are released to the loop which is where many Hams are located as each and every rider must be accounted for since the loops can be quite long. Once a rider goes through a Check Point, the rider number is reported back to Net Control and the rider is accounted for. Net Control knows how many riders are expected through the Check Point and once all riders have passed the checkpoint, the Ham Radio Operator is released from the Check Point to be assigned to another Check Point or to return to Base Camp for some lunch and to Standby for another assignment later in the day.

Much Thanks to all the Hams that volunteer for this really cool event. Most Hams bring their campers out and participate the whole weekend. Others come for a day and help out. ALL are appreciated. The weather can be anywhere from sunshine to rain with mild temperatures to chilly nights. No riders after sundown, but relaxing at your campers at Base Camp, is relaxing.

A special Thanks to Mike – W7LJ & George – KD7XP for heading this event up as Com-L's and Net Control.

If you are interested in helping out at future rides, please contact Mike – W7LJ or George – KD7XP. Contact information is available on their QRZ pages.

Chris N7JND





# **William (Bill) G Adams**

## **KC7ZZ**

### **Silent Key**



It is with great sadness that we report the loss another EAARS member. Although Bill held a few callsigns over the years, we mostly remember Bill as KC7ZZ. His Tri-Bander stood proudly for many years near Marshall Elementary School on Tucson's east side. You couldn't miss it as it would shine when the morning sun would hit it.

Bill was a member of EAARS along with the Pima County Office of Emergency Management and the Radio Society of Tucson. Bill spent many years operating phone patches for deployed Military personnel and their families. After cell phones became very popular, Bill switched to Traffic Handling. Bill was a big part of the Saguaro Traffic Net and ATEN. Bill loved handling NTS messages and his well known voice was often heard on the NTS Traffic Net on EAARS.

Bill became a Ham in 1956 and he was involved in contesting with his son David, KB7PJ. The world wide DX contest was his favorite. Bill was a retired Arts Professor from the University of Arizona. Per his QRZ page, he liked combining art & technical pursuits. Bill always hoped that Hams that liked to just listen, become active by talking on the air. Great QSO's were often heard by Bill.

Bill will be dearly missed by all of us that knew him. He really did enjoy the hobby of Amateur Radio.



## **The Cochise Amateur Radio Association**

2756 S Moson Rd, Sierra Vista, Arizona 85650

Presents The



### ***Cochise Hamfest and 7<sup>th</sup> Area Phone/CW/Digital Communications Exercise***

**Saturday, May 7th, 2022**

**FREE PARKING AND ADMISSION: Hamfest Gate Opens at 0700  
AMATEUR RADIO LICENSE TESTING: 0900 to 1100**

**PRIZE DRAWING @ 1200 NOON TALK IN: 146.76(-) PL 162.2  
TAILGATING - \$5, INSIDE TABLES - \$10**



First Prize: Icom IC-718 HF Base Station

Second Prize: IC-2730A Dual-Band Mobile

Third Prize: Yaesu FT-701DR HT

Fourth Prize: Diamond NR770 Dual-Band Fold-Over Antenna

Local Sierra Vista Accommodations and Shopping within 15 minutes of Hamfest Site

**VISIT US ON THE WEB AT <http://www.k7rdg.org>**

For More Info Contact: N7BIT/Bill - CWMCNAB@Gmail.com

**See You There!!!**



# Saturday May 28

MVRC Swapmeet/Tailgate



<https://www.n5bl.org/>

6609 Jefferson Ave

7AM to 12 PM

VE Testing 10AM

Free Admission and Setup

Coffee and Donuts sale






Announcing the 7th Call Area QSO Party (7QP) will take place on May 7-8th 2022 starting at 1300 UTC (6:00A MST) on Saturday the 7th. The 7QP is an amateur radio contest, held annually on the first Saturday in May by the Central Oregon DX Club. The stations of the US 7th call area (Arizona, Idaho, Montana, Nevada, Oregon, Utah, Washington, Wyoming) become "the pursued", and the rest of the US, Canada, and the world tries to work as many of us, on as many bands/modes as possible, over the 18-hour period. For the organizers of 7QP, a key objective is to get as many of the state's counties (15 Arizona counties) activated for at least some of the contest by promoting serious "roving" mobile operation and county-line stations, and the casual-operator at fixed stations in under-populated counties. Why not consider turning a camping trip into a ham expedition? There are many entry categories (more than most other contests) so there is something for everyone. Working this contest is far more rewarding from that remote location than an otherwise normal contest weekend at home. At this time, counties such as Cochise, Gila, Graham, La Paz and Navajo are still in need of activity and often soft in participation so they should be considered. Visit <http://7qp.org/new/Page.asp?Content=start> for rules and complete description and information. Additionally, folks can announce their planned operation by sending an email to [7qpops@codxc.org](mailto:7qpops@codxc.org)




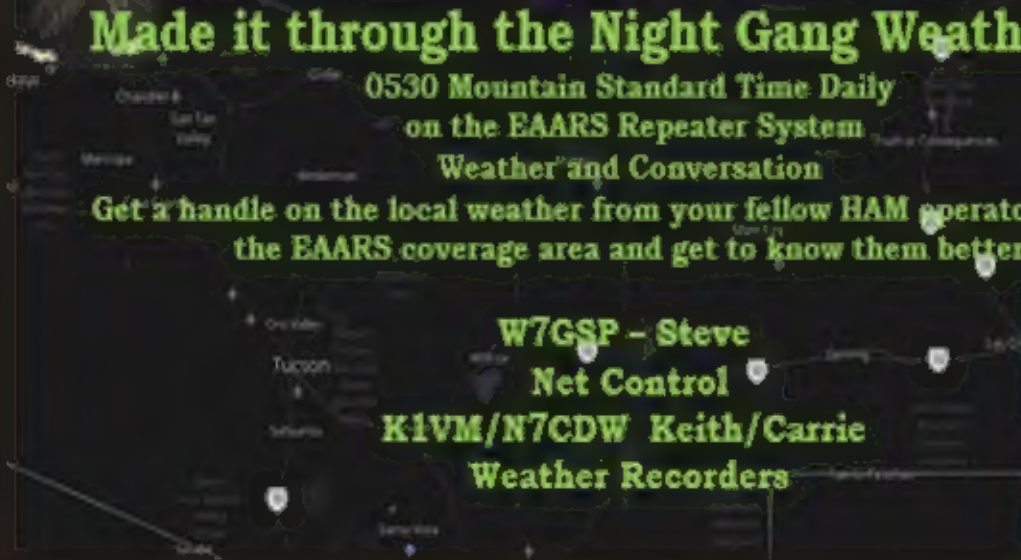

73,  
 Andy Smith, KK7AC  
 Arizona Lieutenant, 7th Call Area QSO Party  
[kk7ac@hotmail.com](mailto:kk7ac@hotmail.com)



**Up and at 'em !!!**  
**with the**  
**Made it through the Night Gang Weather Net**  
**0530 Mountain Standard Time Daily**  
**on the EAARS Repeater System**  
**Weather and Conversation**  
**Get a handle on the local weather from your fellow HAM operators around**  
**the EAARS coverage area and get to know them better.**

**W7GSP - Steve**  
**Net Control**  
**K1VM/N7CDW Keith/Carrie**  
**Weather Recorders**





# Other Club Stuff

***From Diane AA3OF: RST VE Testing will be held at Immanuel Presbyterian Church, Witherspoon Hall, 9252 E 22nd St, at 7pm.***

<b>2022</b>		
	May 9	Sep 12
Apr 11	Jun 13	Oct 10
	Jul 11	Nov 14
	Aug 8	Dec 12

**Anthony K7AER And Jerry K7ZDD are officially Accredited and Registered with ARRL. Starting January 28, 2022 at 6:00 pm. Ham Radio testing will be held at the Vernon Libraray, Vernon Teaching Testing Center, 26 County Road 3142, Vernon, AZ. After that every 2 months on the last Friday of the month thereafter. Walk-ins are welcome. Ham Radio Testing will be held for Technician, General and Amature Extra.**

**If you live in the Graham or Greenlee County and are interested in a VE Testing Session, please feel free to contact Dan Quaintance AF7EF, (928) 235-1152.**

**Do you have any club news to share? It can be posted on this page. Send your info to Angie - [emberfire@cox.net](mailto:emberfire@cox.net).**



Cooking up  
Some Magic



# Soy-Ginger Pot Roast

## Ingredients

1 boneless beef chuck roast (3 to 4 pounds)  
1 teaspoon salt  
1/2 teaspoon pepper  
1 tablespoon canola oil  
1-1/2 cups water  
1/2 cup reduced-sodium soy sauce  
1/4 cup honey  
3 tablespoons cider vinegar  
3 garlic cloves, minced  
2 teaspoons ground ginger  
1 teaspoon ground mustard  
1 large onion, halved and sliced  
2 tablespoons cornstarch  
2 tablespoons cold water



*Courtesy of Taste of Home*



## Directions

1. Sprinkle roast with salt and pepper. In a large skillet, heat oil over medium-high heat. Brown roast on all sides. Transfer meat to a 5- or 6-qt. slow cooker. In a small bowl, mix water, soy sauce, honey, vinegar, garlic, ginger and mustard; pour over meat. Top with onion. Cook, covered, on low 7-9 hours, until meat is tender.

2. Remove roast and onion to a serving platter; keep warm. Transfer cooking juices to a large saucepan; skim fat. Bring cooking juices to a boil. In a small bowl, mix cornstarch and cold water until smooth; stir into cooking juices. Return to a boil; cook and stir until thickened, 1-2 minutes. Serve with roast.

kiss the  
cook